UTILITY		Attorney Docket No.				TI-35909		
PATENT APPLICATION			First Named Inventor or Application I			Widness II Olzanii		
TRANSMITTAL		Express Mail Label No.			<u>'</u>	EV333318302US		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Title	Ima	ge F	ilter IV	lethod			
APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		•	6.		Microfiche Compu			
Specification [Total Page (preferred arrangement set forth below) - Descriptive title of the Invention	ges 12]]	7.		otide and/or Amino licable, all necessa			
Cross References to Related Applications Statement Regarding Fed sponsored R&D Reference to Microfiche Appendix				а. _[b. [·		cal to computer copy)	
Background of the Invention Brief Summary of the Invention				c. [Stater	nent verifying	g identical of above copie	
Brief Description of the Drawings (if filed)Detailed Description				ACC	OMPANYING	S APPLIC	CATION PARTS	
- Claim(s) - Abstract of the Disclosure		_	8.			•	eet & Documents(s))	
X Drawing(s) (35 USC d113) [Total She]	9. 10.		37 CFR §3.73(b) (when there is an English Translation	assignee)	Power of Attorney	
a. Newly Executed (original or copy)	les [۱, ۲	11.		Information Disck Statement (IDS)/I	osure	Copies of ID Citations	
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed)			12.		Preliminary Amendment			
[Note Box 5 below]				X	Return Receipt P (Should be special			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §1.63(d)(2) and 1.33(b). Incorporation By Reference (useable if Box 4b is checked)			14.		Small Entity Statement(s) (PTO/SB/09-12) Status still proper and desired			
			15.		Certified Copy of if foreign priority in Other:		ment(s)	
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.			A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon.					
If a CONTINUING APPLICATION, check appropriate	box and su	pply t						
☐Continuation ☐Divisional ☐]Continuati	on-in	-part	(CIP)	•	r applicati	ion No: / .	
Prior application information: Examiner		•			Group / Ar	t Unit:		

Name (Print/Type)

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Date

8/1/2003

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Signature

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·DATE: 8/1/2003

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. FEE TRANSMITTAL Complete If Known Application Number Patent fees are subject to annual revision on October 1. Filing Date 8/1/2003 These are the fees effective October 1, 1997 First Named Inventor Munenori Oizumi Small Entity payments must be supported by a small entity statement, **Examiner Name** otherwise large entity fees must be paid. See Forms PTO/SB/09-12. Group / Art Unit TOTAL AMOUNT OF PAYMENT Attorney Docket No. TI-35909 (\$) \$750 METHOD OF PAYMENT FEE CALCULATION (continued) The Commissioner is hereby authorized to charge to the following ADDITIONAL FEES Deposit Account, Deposit Account Entity Entity Small Large 20-0668 Number **Fee Description** Fee Paid Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee Deposit Account 127 Texas Instruments Incorporated 50 227 25 Surcharge - late provisional filing fee or Name cover sheet. Charge any additional fee Charge all indicated fees and 139 130 139 130 Non-English specification required or credit any any additional fee required or overpayment credit any overpayment 147 2.520 147 2,520 For filing a request for reexamination 2. 112 920* Payment Enclosed: 112 920* Requesting publication of SIR prior to Examiner action Check Money Other 1.8401 Requesting publication of SIR after 113 113 1.840* Order Examiner action **FEE CALCULATION** 115 110 215 55 Extension for reply within first month **BASIC FILING FEE** 400 200 116 216 Extension of time within second month 475 117 950 217 Extension of time within third month Large Entity **Small** Entity 118 Fee Fee Fee Description Fee Paid 1,510 218 755 Extension of time within fourth month Fee Fee Code (\$) Code (\$) 128 2,060 228 1.030 Extension of time within fifth month 370 101 740 201 Utility filing fee 119 310 219 155 Notice of Appeal \$750 120 310 220 155 Filing a brief in support of an appeal 106 330 206 165 Design filing fee 121 270 221 135 Request for oral hearing 107 510 207 255 Plant filing fee 138 1,510 138 1,510 Petition to institute a pubic use proceeding 108 740 208 370 Reissue filing fee Provisional filing fee 140 110 240 55 Petition to revive - unavoidable 160 80 114 214 SUBTOTAL (1) 141 1.320 241 660 Petition to revive - unintentional (\$) 750 142 1,320 242 660 Utility issue fee (or reissue) 143 450 243 225 Design issue fee **EXTRA CLAIM FEES** 670 144 244 335 Plant issue fee 122 122 Fee from 130 130 Petitions to the Commissioner Extra Claims Fee Paid below 123 50 123 50 Petitions related to provisional applications 126 240 126 240 Submission of Information Disclosure Stmt. **Total Claims** 5 -20**= 18 \$00 581 40 581 40 Recording each patent assignment per Independent 1 0 84 \$00 properly (time number of properties) Claims 146 790 246 Filing a submission after final rejection (37 395 **Multiple Dependent** 280 \$00 CFR 1.129(a)) 149 790 249 395 For each additional invention to be **or number previously paid, if greater; For Reissue, see below examined (37 CFR 1.129(b)) Large **Entity** Small **Entity** Fee Fee Fee Fee Fee Description Code Code (\$) (\$) 103 18 203 9 Claims in excess of 20 Other fee (specify) 102 84 202 42 Independent Claims in excess of 3 Multiple dependent claims in excess of 3 104 280 204 140 **Reissue independent claims over 109 84 209 42 original patent Other fee (specify) 110 18 210 9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (3) Reduced by Basic Filing Fee Paid SUBTOTAL (2) (\$) \$00 Complete (if applicable) SUBMITTED BY Reg. Number 29.934 Carlton H. Ho 1 Typed or Printed Name Deposit Account User ID

2003